Ohio/Penn DX Bulletin
Editor: Tedd Mirgliotta, KB8NW
"DXer's Tool of Excellence"

OPDX Bulletin 1528 August 23 2021

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 1528
BID: $OPDX.1528
August 23 2021
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)
Written/Sent from Strongsville, Ohio

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, the AB5K's AR Cluster Networks, NJ1Q & W1AW, WA2HZR, NG3K & ADXO, W3UR & The Daily DX, W7GJ, K8YSE, W8GEX & 60m DX News, W9ILY, DL1SBF, DL7UXG & The DX News Letter, DXNews.com, DX-World.Net, EA5RM, F6AJA & Les Nouvelles DX, HA3JB, I1JQJ/ IK1ADH & 425 DX News, International DX Press, Sixitalia Weekly and VA3RJ & ICPO for the following DX information.

"Celebrating 30+ years (March 1991) of FREE DX News"
"Could this be the final year???"
..Tick..Tick..Tick..Tick..Tick..Tick..Tick

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 15th-August, through Sunday, 22nd-August there were 205 countries active. Countries available: 3A, 3B8, 3D2, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5H, 5R, 5T, 5W, 5X, 5Z, 6W, 6Y, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9V, 9Y, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D4, DL, DU, E5/n, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, EU, EX, EY, F, FG, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J6, J7, JA, JD/o, JT, JW, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P4, PA, PJ2, PJ4, PJ5, PJ7, PY, PZ, S0, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T7, T8, TA, TF, TG, TI, TK, TY, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V7, V8, VE, VK, VP2E, VP8, VP9, VR, VU, XE, XW, XX9, YA, YB, YI, YJ, YL, YN, YO, YS, YU, YV, Z2, Z3, Z6, Z8, ZA, ZB, ZC4, ZD7, ZD9, ZF, ZL, ZL7, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later".

3Y0I BOUVET ISLAND DXPEDITION NEWS (Update). The following was posted on the Rebel DX Group's FaceBook page [edited]: Ok folks -- Our 3Y0I license has been renewed and received for Bouvet attack part 2. December 2021... Preparation continues.... More update soon....

Again, their Web pages, FaceBook Pages and Twitter page are still active at (some not updated): https://bouvetoya.org
https://www.facebook.com/bouvetoya.org
http://jouban.jp/3y0i_ja (For JA stations)
https://twitter.com/Bouvetoyaorg
https://www.facebook.com/rebeldxgroup
https://www.rebeldxgroup.com

3Z20, POLAND (Special Event). Members of the PZK in Rzeszów (SP8POP) will activate the special callsign 3Z20UR to celebrate 20th anniversary of the establishment of the University of Rzeszów. Activity will take place between September 15th and October 15th. Activity will be on various HF bands using CW, SSB and the Digital modes. QSL via SP8POP or SP8MRD by the Bureau. See QRZ.com for more details.

9M64 MALAYSIAN SPECIAL EVENT (West Malaysia [9M2] and East Malaysia [9M6/9M8]). To celebrate the 64rd anniversary of Malaysia's independence (August 31, 1957), look for the following special event stations to be using the special prefix 9M64. Operations will be on 80-10 meters using CW, SSB and the Digital modes. Activity starts on August 26th and will end on September 1st:

9M64MA - Perak, W. Malaysia (9M2)	9M64MN - Negeri Sembilan
9M64MB - Selangor, W. Malaysia	9M64MP - Penang, W. Malaysia (9M2)
9M64MC - Pahang, W. Malaysia	9M64MQ - Sarawak, E. Malaysia (9M6)
9M64MD - Kelantan, W. Malaysia (9M2)	9M64MR - Perlis, W. Malaysia (9M2)
9M64MJ - Johor, W. Malaysia (9M2)	9M64MS - Sabah, East Malaysia (9M6)
9M64MK - Kedah, W. Malaysia (9M2)	9M64MT - Terengganu, W. Malaysia (9M2)
9M64MM - Melaka, W. Malaysia (9M2)	9M64MW - Kuala Lumpur, W. Malaysia (9M2)

Activity is usually organized by the Amateur Radio Club Sarawak (ARCS), ASTRA Malaysia, Borneo Amateur Radio Club (BARC), KELAB RADIO AMATUR TAIPING - (STAR), Kelab Radio Amatur Melayu Jalan Klang Lama, Kota Setar Amateur Radio Club (KSARC), Kuala Lumpur DX Team, Melaka DX Club, Perlis DX Club, Penang DX Club, Persatuan Komuniti Radio Amator Dan Rekreasi Kok Lanas (KRAKL), Terengganu Radio Amateur & Recreation Club (PEMANCAR) and Malaysian Amateur Radio Transmitters' Society (MARTS). Check QRZ.com for the QSL info because each station QSLs are different. For more details, see: http://www.9mdxc.com/cq9m

9Y59, TRINIDAD AND TOBAGO (Special Event). Members of the Trinidad and Tobago Amateur Radio Society (TTARS) will be active with the special callsign 9Y59IND from Port of Spain, Trinidad Island (SA-011), between August 22nd and September 12th. Activity is to commemorate the 59th anniversary of the Independence of the Trinidad and Tobago (August 31st). Operations will be on various HF bands and modes. QSL is via LoTW only! No PAPER QSLing.

A3, TONGA (Update). Masa, JA0RQV, is now active as A35JP from Nuku'alofa, Tongatapu Island (OC-049). He was heard on 17 meters CW, August 22nd. He will be in Tonga until October 31st (early November). Activity will be on 80-6 meters using CW, SSB and FT8. Equipment is an IC-7300 w/100W into a Vertical antenna. QSL via LoTW and ClubLog, or direct w/2 USDs or by the Bureau via his home callsign JA0RQV. He states, "If you need paper QSL, please be patient to receive it because I will be able to issue paper QSL after I return to Japan in November 2021. Please do not send SASE to my home address." He also mentions, "During the period, if possible, I will try to activate some outer islands again such as Niuatoputapu (OC-191), Niuafo'ou (OC-123), Vava'u (OC-064) and Ha'apai (OC-169). Details will be

announced once decided." For more details and updates, visit his QRZ.com or his Blog page at: http://blog.goo.ne.jp/rqv

A60, U.A.E. (Special Event). Members of the Emirates Amateur Radio Society (EARS) will activate special event station A60EXPO between September 1st and October 1st. Activity is to help promote World Expo 2020 in Dubai which runs between October 1st, 2021, and March 31st, 2022. QSL via EA7FTR. For more details about World Expo 2020, see: https://www.expo2020dubai.com/en

AN5, SPAIN (Special Event). Pascual, EA5WO, will be active with the special callsign AN5WAR from Torrent, Valencia, Spain, between September 1-30th. Activity is commemorating 82nd anniversary (September 1st, 1939), of the beginning of World War II. Activity will be on various HF bands. QSL via LoTW or eQSL.

CT8, AZORES. Mike, N1FF, is expected to be active as CT8/N1FF through the end of August. No other details provided. QSL via his home callsign.

CT9, MADEIRA. Operators Klaus/DJ9KM and Georg/DD8ZX, who postponed their Feb/Mar operation, will now be active as CT9/DJ9KM and CT9/DD8ZX from Madeira Island (AF-014) between August 24-31st. Activity will be holiday style on 40-10 meters using mainly FT8 and RTTY. QSL via their home callsigns, direct, by the Bureau or LoTW.

D4, CAPE VERDE (Reminder/Update). Paco, EA7KNT, will be active as D4SAL from Sal Island (AF-086, WLOTA 0610) between August 23rd and September 5th. He will be there scouting out the island for a major operation in December with operators German/EA7AC, Pedro/EA7KNX, EA7KOB and Luis/ EA7KOL/CT1ESO.

EM30, UKRAINE (Special Event). Look for special event station EM30RUARL from Chernihivska to be active between now and December 31st. Activity is to celebrate the 30th anniversary of the Independence Day of Ukraine and the 30th anniversary of establishment of the Ukrainian Amateur Radio League (UARL). QSL via UX7UU (UARL Bureau is OK). EM30RUARL is good towards the "UARL-30" award. Other callsigns to look for towards the award are: EM30UARL, EM30AUARL, EM30BUARL, EM30CUARL, EM30DUARL, EM30EUARL, EM30FUARL, EM30GUARL, EM30HUARL, EM30IUARL, EM30KUARL, EM30LUARL, EM30MUARL, EM30NUARL, EM30PUARL, EM30QUARL, EM30RUARL, EM30SUARL, EM30TUARL, EM30VUARL, EM30WUARL, EM30XUARL, EM30YUARL, EM30ZUARL and EM30LRU.

ES30, ESTONIA (Special Event). Members of the Estonian Radio Amateur Union will activate special event station ES30ES from Tallin between now and August 29th. Activity is to celebrate the 30th anniversary (August 20th, 1991) of the Supreme Council of the Republic of Estonia's passing the Resolution on the National Independence of Estonia. The state that was proclaimed on 24th February 1918 was restored. During a live broadcast carried out by Estonian Television, the Estonian Supreme Soviet voted on the confirmation of its Restoration of Independence. QSL ONLY via LoTW or eQSL.

FO/A, FO/M & TX7, AUSTRAL AND MARQUESAS ISLANDS (FO 6m DXpedition Update). Lance, W7GJ, sent out the following update on August 16th [edited]:

Hello Sixers! -- As Es season draws to a close, it is of course time to gear up for EME ;-) Remember, if you have a good yagi, an amplifier, a quiet QTH and some ground gain, I can work you when your moon is near the horizon!

Recently, a number of people have inquired regarding the status of my

planned 6m DXpedition to the Austral Islands (FO/W7GJ) October 15-24th, and the Marquesas Islands (TX7MB), October 28th to November 7th. Due to the Delta Variant, Covid travel restrictions and requirements are changing weekly :-(However, I have reconfirmed all the flights and lodging, arranged for special excess baggage, and am aiming for everything to take place according to the details on my website:

http://www.bigskyspaces.com/w7gj/Austral%20Islands%202020.htm
http://www.bigskyspaces.com/w7gj/Marquesas%202020.htm

Certainly, the situation can change if I get Covid and fail any of the 4 Covid tests currently required and/or USA falls out of "favored country status" and I would be required to quarantine upon arrival, and/or Air Tahiti decides to reduce the number of flights (as it did last year). However, as you know from my past DXpeditions, I am doing everything I possibly can to make this increasingly expensive operation happen!

Please spread the word that I am planning on using Q65-60A mode from the most recent version of WSJT-X for all my 6m EME activity. I will probably use FT8 for terrestrial/ionospheric propagation unless the TEP doppler spread requires Q65. Note that I have extended my stays in both DXCC to provide ample opportunity to try for terrestrial contacts as well as being QRV during moon passes.

If you are going to try to work me on EME, please get on the air and become familiar with Q65 mode! Here is a checklist to help getting it set up: http://www.bigskyspaces.com/w7gj/Q65SETUP.pdf

Please become familiar with the contact protocol I will be using on 6m EME, and only call me with TX2 if you are copying me during the immediately preceding sequence:

http://www.bigskyspaces.com/w7gj/DXpedition%20Procedure%20with%20Q65.pdf

I will be using an SDR as my receiver, so I have the capability to receive signals on the Wide Graph waterfall from 0 to 4000 Hz. However, as I write this, Q65 in the most recent version of WSJT-X only automatically decodes callers with offsets between 200 and 3000Hz. Therefore, please do your best to spread out over that range. Currently, you must manually offset your transmitter frequency accordingly (it does not adjust the transmitter automatically as in FT8). Please try to space yourselves around every 200 Hz, remembering that your moonset signals will be doppler shifted down approximately 100 Hz, and transmitting during moonrise will be shift your signal up approximately 100 Hz. And once you start transmitting on a certain offset frequency, please don't move! The ON4KST EME CHAT page has proven very useful for coordinating callers' offsets during past DXpeditions ;-) http://www.on4kst.info/chat/login.php?band=5

I hope to have periodic access to the internet to at least update my log and status. However, unless you are advised otherwise, please assume the EXCEL published operating schedule to be the most accurate and up-to-date and look for me accordingly:

FO Schedule in Excel Spreadsheet format:
http://www.bigskyspaces.com/w7gj/Marquesas%20Schedule.xls
FO Schedule in pdf format:
http://www.bigskyspaces.com/w7gj/Marquesas%20Schedule.pdf

And if you are excited about seeing new DXCC being activated on 6m, contributions are MOST APPRECIATED! My PayPal account is this email address and my mailing address is shown below.

GL and I hope to see many of you in the log! VY 73, Lance

HD8, GALAPAGOS ISLANDS. Members of the "DX Friends Team",with an international team of operators, are planning to be active as HD8R from San Cristobal Island (SA-004), the eastern most island in the Galapagos Islands group. Specific days have not been announced yet, but operations will be for 14 days around the end of next October. Activity will be on

various HF bands. QSL via EA5RM. Look for more details to be forthcoming.

HG52, HUNGARY (Special Event). Members of the Budapest Radio Amateur Society (BRASZ) will be active as HG52IEC until September 30th. Activity is on the occasion of the 52nd International Eucharistic Congress to be held in Budapest between September 5-12th. QSL via eQSL only.

IOTA NEWS. The following are IOTA operations that were active this past week between August 16-21st (as per the DXCluster):

IOTA	Callsign	Island/GROUP	Bands/Modes
AF-014	CT3MD	MADEIRA	30m; CW
AF-014	CT3IQ	MADEIRA	20m; SSB/FT4
AF-022	ZD7FT	ST HELENA	17/10m; SSB
AF-022	ZD7MY	ST HELENA	15m; FT8
AF-032	5I3B	Zanzibar	20/17/12m; CW/FT8
AF-032	5I3W	Zanzibar	20/17/15/12m; SSB
AF-049	3B8CW	MAURITIUS	20m; SSB
AF-049	3B8BAP	MAURITIUS	30m; FT8
AS-002	A92FQ	BAHRAIN	20m; SSB
AS-004	5B4AIX	Cyprus	17m; SSB
AS-004	5B4VL	Cyprus	17m; SSB
AS-007	7M1ANM	HONSHU	40m; FT8
AS-007	JA3OHI	HONSHU	12m; FT8
AS-007	JF2UEE	HONSHU	40m; FT4
AS-007	JH3CUL	HONSHU	40m; FT4
AS-007	JH3NGD	HONSHU	17m; SSB
AS-007	JH4HMG	HONSHU	40m; FT4
AS-007	JI4WAO	HONSHU	40m; FT4
AS-007	JH7MQD	HONSHU	40m; SSB
AS-007	JR7TKG	HONSHU	17m; SSB
AS-018	RA0FF	SAKHALIN	17m; CW
EU-004	EC6FK	BALEARIC	20m; SSB
EU-005	G1PIE	GREAT BRITAIN	40m; SSB
EU-005	M0DXT/P	GREAT BRITAIN	40m; SSB
EU-005	M0KYB	GREAT BRITAIN	40m; SSB
EU-005	M5AEC	GREAT BRITAIN	15m; CW
EU-005	M5BFL	GREAT BRITAIN	20m; FT8/FT4
EU-005	MW0USK	GREAT BRITAIN	30m; FT8
EU-008	GM2TT	INNER HEBRIDES	40/20m; SSB/FT4
EU-009	GM8OFQ	ORKNEY	20m; SSB
EU-012	GB2ELH	Shetland	20m; SSB
EU-015	SV9ANK	CRETE	17m; SSB
EU-016	9A5VLK	DALMATIA SOUTH	30m; FT8
EU-017	ID9/IT9LKX	EOLIE	15m; FT8
EU-021	TF1EIN	ICELAND	40m; FT8
EU-024	IS0FDW	SARDINIA	20m; SSB
EU-024	IS0IOA	SARDINIA	40m; SSB
EU-024	IS0KNG	SARDINIA	20m; FT8
EU-024	IS0YXL	SARDINIA	40m; SSB
EU-025	IT9BDW	SICILY	20m; SSB
EU-025	IT9HRL	SICILY	40m; SSB
EU-029	OZ1ANE	SJAELLAND	30m; FT8
EU-029	OZ1DAE	SJAELLAND	60m;
EU-032	F4FCE/P	Ile Madame	40m;
EU-032	F4FSY/P	Oleron	40/20m; FT8/FT4
EU-042	DA0DFF	Oland	40/20m; SSB

EU-052	J48LH/LH	IPEIROS/DYTIKI ELLAS REGION	20m; SSB
EU-053	OJ0JR	MARKET REEF	80/15m; CW
EU-064	TM1COB	ROCHER DU COB	40m;
EU-067	SZ8G	KYKLADES	40/20/15m; SSB
EU-083	IP1T	TINO	40/20m; SSB
EU-093	EG5VCE	ALICANTE/MURCIA PROVINCE	20m; SSB
EU-115	EI3IUB/P	IRELAND	40m; SSB
EU-115	EI4IB	IRELAND	12m; SSB
EU-115	GI0LDI	IRELAND	20m; SSB
EU-115	MI0OBC	IRELAND	20m; FT4
EU-115	MI0AIH	IRELAND	20m; SSB
EU-116	GD3ZZN	ISLE OF MAN	40m; SSB
EU-121	EJ7NET	Gola	80/40/30m; CW/SSB
EU-131	IK3PQH/P	VENETO REGION	40/20m; SSB
EU-170	9A7XO	DALMATIA NORTH	20m; SSB
EU-172	OZ0FR/P	JYLLAND EAST AND FYN	40/20m; CW
EU-173	OH1KBX/P	LANSI-SUOMI (PORI) PROVINCE	80/40/30/20m; CW/FT8
EU-174	SV8/SV2ROC/P	MAKEDONIA/THRAKI REGION	20m; SSB
EU-175	CT8/IZ2DPX	CENTRAL	20m; SSB
EU-175	CU3HN	CENTRAL	20m; FT4
NA-005	VP9GE	BERMUDA	60m;
NA-016	ZF2PG	CAYMAN	20m; SSB
NA-021	8P6QA	BARBADOS	20m; FT8
NA-059	NL8F	UNALASKA	20m; FT8
NA-104	V44RR	ST KITTS AND NEVIS	60m; FT8
NA-106	KP2B	VIRGIN	17m; FT8
NA-249	NP3VI	PUERTO RICO'S COASTAL	17m; SSB
OC-001	VK2OWD	Australia	20m; SSB
OC-001	VK2PDX	Australia	40m; FT8
OC-001	VK3GL	Australia	30m; FT8
OC-001	VK5/N2TA	Australia	20m; CW
OC-006	VK7NET/P	TASMANIA	40/20m; FT8
OC-013	E51JD	Rarotonga	20m; SSB
OC-016	3D2USU	VITI LEVU AND VANUA LEVU	40/30m; FT8/FT4
OC-019	KH6U	HAWAIIAN	12m; FT8
OC-021	YB1TJ	JAVA	20m; SSB
OC-022	YF9FCO	BALI	40m; FT8
OC-032	FK8CE	NEW CALEDONIA	80m; FT8
OC-032	FK4QX	NEW CALEDONIA	20m; SSB
OC-038	ZL7DX	CHATHAM	17m; FT8
OC-088	9M8DEN	BORNEO	20m; SSB
OC-097	5W1SA	SAMOA	20m; FT8
OC-134	ZL1CVD	SOUTH	40m; FT8
OC-134	ZL1OSC	SOUTH	80m; FT8
SA-006	PJ4KY	BONAIRE	20m; SSB
SA-077	PY1EPC	RIO DE JANEIRO STATE EAST	40m; FT8
SA-092	PZ2YT	SURINAME	20m; SSB

** Thanks to the individuals who put the island/group and mode on their QSNs on their PacketCluster reports. The format we suggest is "Mode/IOTA#/Island or Group" (ex. FT8/OC-146/Celebes).

AF-032. (Update/Date Change) Gabor "Gab", HA3JB, will be active as 5H1IP from Unguja Island, Zanzibar, between September 17-29th. Activity is will be on 160-10 meters using CW, SSB, RTTY and FT8. He also plans to participate in the CQWW DX RTTY Contest (September 26-27th). QSL via HA3JB or ClubLog's OQRS. For possibly more details and updates, see:

AS-117. (Canceled) Kenji, JA4GXS, who was expected to be active as JA4GXS/4 from Kasado Island on August 21st, has canceled his operation.

EU-031. Giuseppe, IK5WWA, will be active as IC8I from Isola d'Ischia between August 31st and September 13th. Activity will be on 80-6 meters. He plans to participate in the IARU Region 1 145 MHz Contest (September 4-5th) and the Worked All Europe [WAE] DX SSB Contest (September 11-12th). QSL via his home callsign, direct or by the Bureau.

EU-041. (Reminder) Paolo, I5WHC, will be active as IM0/I5WHC from Maddalena Island between now and September 18th. QSL via his home callsign, direct or by the Bureau.

EU-066. Alexander, UA3DLD, will be active as UA3DLD/1 from the White Sea Island of Bolshoy Solovetsky between September 7-10th. Activity will be on 40-10 meters using CW and SSB. QSL via his home callsign.

EU-067. Members of the Cyclades Amateur Radio Association (SZ8ERS) were expected to be active as SZ8G from Gaidouronisi (ARLHS GRE-069, ILLW GR0005), Cyclades, during the ILLW weekend (August 21-22nd). Activity on various HF bands using CW, SSB, and FT8/FT4. QSL via LoTW, ClubLog or eQSL.

EU-083. (Reminder) Operators Francis/ON8AZ, Patrick/ON7PQ, Tim/ON5HC and Kurt/ON5DZ will be active as TM3U from Ile Saint Marcouf between August 28th and September 9th. Activity will be on 80-6 meters using CW, SSB, Digital modes and QO-100 satellite. QSL via ON8AZ. For more details, see: https://www.eu081.be

EU-172. Ric, DL2VFR, is active as OZ0FR/P from Helnaes Island (DIA FY-024) until August 27th. Activity is on various HF bands using CW only with 100W. QSL via DL2VFR.

NA-037. Fred, KB4DMQ, who was recently active as KL7FBI from Shemya Island, is being called back there on an emergency to fill-in following the passing of one of their technicians. Fred will travel to Shemya Island on September 8th, and is expected to remain there for a two full months. He will use the KL7FBI callsign again, and operate 40/20 meters SSB. QSL via KB4DMQ.

NA-067. Matt, AF2F, will once again be active as AF2F/W4 from Hatteras Island (WW Loc. FM25) between August 23rd and September 4th. Activity will be holiday style on various HF bands and 6m, using CW and FT8 (Q65 on 6m). Matt will be using the ON4KST chat for 6m operations. QSL via AF2F, direct, by the Bureau, ClubLog or LoTW.

OC-194. (Canceled/Postponed) Operators Fred/VK2FM, Ian/VK2LL, Terry/VK2TEZ and Russell/VK4NGN, who was expected be active as VK2FM from the keepers cottage on South Solitary Island (ILLW AU0054) during the International Lighthouse-Lightship Weekend (ILLW; August 21-22nd), have canceled their South Solitary Island event due to lockdown. They state, "It will be happening in

August 2022 if all goes well." (http://vk2fm.atwebpages.com/)

PLEASE NOTE: Since the Webmasters of the have decided NOT to post or dedicate a Web page to announce upcoming IOTA operations, PLEASE send your IOTA operations information to the OPDX, and we will post it here in an upcoming bulletin.....

J5, GUINEA BISSAU (Update/Date Change). The Italian DXpedition Team's next activity will be from Bubaque Island (AF-020) between October 9-22nd, using the callsigns J5T (CW-SSB-RTTY) and J5HKT (FT8). Activity will be on 160-10 meters using CW, SSB, RTTY and FT8. QSL via I2YSB direct, OQRS or LoTW. For more info, see OPDX.1520. Their official Web site is at:
http://www.i2ysb.com/idt

KH6, HAWAII, Keith, KC0PP, will be active as KC0PP/KH6 from Maui between August 24th and September 12th. He plans to participate in the Hawaii QSO Party (HQP) [https://www.hawaiiqsoparty.org/] between August 28-30th. QSL via his home callsign, direct or by the Bureau.

OE130, AUSTRIA (Special Event). Members of the radio club OE3XAS (Austria District Locator [ADL] 305 Tulln-Stockerau) will activate special event station OE130KUK between September 1st and October 30th, to commemorate the 130 year anniversary of the first telegraphy course in the "Franz Josef-Casern" (barracks) in Tulln. In 1891 a k.u.k cavalry telegraphist course was first established in the "Franz Josef-Casern" in Tulln (Lower Austria). QSLs will be sent automatically via the Bureau. Check scheduled/planned operating times for OE130KUK at: https://www.oe3ide.com/oe130kuk

PJ4, BONAIRE (New Club Formed). As of 2021, there are 9 radio amateurs who actually live permantly on the island and who are also active. Apart from that at least six PJ4-callsigns were issued to amateurs who live outside Bonaire, but who have an address on the island, the group decided to start their own radio club -- Bonaire Amateur Radio Club (BAR; club callsign is PJ4BAR). The club meets weekly at the Tera Cora Ranch from 18:00 hours until late at night. To celebrate this, BAR has organized a field day on the seafront at Sorobon Beach between August 27-29th. BAR currently has a Web page under construction at: http://www.pj4bar.club QSL PJ4BAR via M0URX.

PROPAGATION FORECAST/REPORT (August 23-29th).....

Aug/23rd BN	Aug/26th HN	Aug/28th AN
Aug/24th BN	Aug/27th HN	Aug/29th BN
Aug/25th HN		

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE

NORMALITY	GEOMAG	K Values	Alpha
AN - Above Normal	Quiet	K=0-1	0-7
HN - High Normal	Unsettled	K=2	8-15
LN - Low Normal	Active	K=3	16-29
BN - Below Normal	Minor Storm	K=4	30-49
DIS - Disturbed	Major Storm	K=5	50-99
VRY DIS - Very Disturbed	Severe Storm	K=6-9	100-400

Meanwhile, check out the following Web sites for propagation:
* VOACAP predication Web page at: http://www.voacap.com/hf
and http://www.voacap.com/prediction.html

* DX.QSL.NET Propagation page: https://dx.qsl.net/propagation
* A daily HF radio wave propagation forecast can be found at:
  https://www.facebook.com/thomasfranklingiellaw4hm
* SolarHam Web page: http://www.solarham.net
* Radio Propagation/Space Weather/Sunspot Cycle Information at:
  http://sunspotwatch.com
* Space Weather Prediction Center (SWPC) & National Oceanic and Atmospheric Adminisration (NOAA):
  https://www.swpc.noaa.gov
  https://www.swpc.noaa.gov/products/solar-cycle-progression
* News and Information About The Sun-Earth Environment:
  https://www.spaceweather.com
* Monthly propagation charts between four USA regions and twelve overseas locations are at: http://arrl.org/propagation
* Information and tutorials on propagation are at: http://k9la.us
* Graphic propagation tool by DR2W: http://www.dr2w.de/dx-propagation
* Point to point propagation at: http://www.predtest.uk/p2p.html
* Real-time propagation at: http://www.predtest.uk
* Also on Twitter: https://twitter.com/@GiellaW4hm

QSL INFO AND NEWS.....

QSL-INFO from DB0SDX by Lothar, DL1SBF (www.qslinfo.eu) (August 22nd)
QSL-INFO from various sources provided by OPDX

5I3B via EA3BT (O)	GB0PLL via MW5DJO (d)	OZ/DB1BF via DB1BF
5I3W via EA3BT (O)	HB60ANT via HB60ANT (O/e)	OZ19LH via OZ8PG (L/e)
5X3R via IK2DUW (d)	HG52IEC via HG52IEC (e)	PC20SAIL via PA0RDY
9A/OK2MG/P via OK2MG	HS0ZJF via ON4AFU	RA/IK7YTT via IW7EGQ
CT7ANZ via LX2RS & (L)	II1L via IQ1GE (B/d)	RA/W3RDX/P via W3RDX
CX1T via IK2DUW (d)	IM0/IK2CLC via IK2CLC	SB5RAFS/LH via SA5FYR (B)
DA0DFF via DL9HDA	JD1/JH1FFW via JH1FFW & (L)	SP5Z via SP5GRU
DA0LCC via DH4HAN	K4H via W4IBM	SZ8G/LH via SZ8ERS (d/L)
DK5T/LS via DK5ON	LA/DL1FDH via DL1FDH & (L)	TM0BSM/LH via DK5OPA
DL0DAB/LH via DL1RTL	LZ6F via LZ2FL & (L)	TM1EPO via F1EOY
EG3MDV via EG3MDV (L/e)	OG6N via OH6NIO & (L)	TM2LW via F4ELJ
EG5VCE via EB5AG (d/L)	OK8CX/P via DL7CX	TM50MSO via F1LFL
EM30LRU via UR6LF	OP4K via ON4JZ & (L)	V51LZ via EA5GL & (L)
EM30UARL via UX7UU	OS8ON via ON8ON	YQ6A via YO6BHN
ES30ES via ES30ES (L/e)	OV5O via OZ9XU & (L)	ZD7GB via EA5GL

(e) eQSL only (d) direct only (B) Bureau only (*-B) DX's- Bureau
(O) OQRS only (C) ClubLog only (L) LoTW only (N) No QSL needed
(I) No IRC (P) PayPal (NB) No Bureau (n) no printed QSLs
(**) QSL automatically via Bureau - do not send QSLs

LOGS ONLINE AT CLUBLOG.ORG THIS WEEK.....
https://secure.clublog.org/logsearch/3D2USU
https://secure.clublog.org/logsearch/5I3B
https://secure.clublog.org/logsearch/5I3W
https://secure.clublog.org/logsearch/ES2TT/1
https://secure.clublog.org/logsearch/OJ0C
https://secure.clublog.org/logsearch/R7AL/1

8R1AK QSL STATUS. Joe, KJ8O, reports: With the disruption of postal service to many countries resulting from the COVID pandemic, I was finally able to exchange QSL cards with Desmond Jones, 8R1AK (Guyana), who asked me to relay his message that reads "Please let other hams know that you can now send your QSL card and get yours in return".

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NEW QSL ROUTE. Pedro, EA5GL, announces he is the new QSL Manager
for ZD7GB.

*** SLIM PICK'IN THIS WEEK!!!
QSLS RECEIVED VIA LoTW: 3D2AG/P, 3D2USU, 7Z1SJ, TY5AB and YI3WHR

QSLS RECEIVED VIA MAIL: 5T5WW, 5Z4VJ, 8Q7MS, RI0Q (AS-152), SM/DH0JAE
and SV2RSG/A

QSLS RECEIVED VIA THE BUREAU: 3A/IU5AXT, 3W3MD, 3Z1919PS, 4U1ITU, 5H3MB,
5R8M, 7Z1ES, 9G5AM, 9G5W, 9U4M, 9Y4/LY2IJ, A61CK, A61EK, A61TT, A65DC,
A65EE, CO6HLP, D68CCC, DA2025C, DL19RIC, DM19BUGA, DP70DARC, DR19SID,
HF2020PZK, HF95IARU, HZ1PS, HZ1SK, HZ1XB, IJ7DX (EU-073), K7Y (NA-250),
LY17PM, LY782QT, LZ142GO, LZ177GL, LZ1891AO, LZ1908IK, LZ34WGI, LZ551MS,
LZ595IP, LZ603IL, LZ662MI, LZ734PA, OD5SK, OD5UI, OD5YA, OD5ZF, OG25YL,
OP18N, OP75E, OP75USA, OY/IZ1AZA, P4/S50N, PA46R, PF75FREE, PG75FREE,
PJ4Y, SI9AM, SN1919PS, SP1919PS, SQ1919PS, SW8DX (EU-052), TO972A,
VU2TS, XT2SE, XT2SZZ, XU7MDC, YA/IZ1CCK, Z23MD, Z81B, ZA/I2GPT and
ZZ24ENCARA
  --- We would like to see more QSL Bureaus (such as AS/US/SA/AF.. etc)
      send in their info....
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OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

NOW ON TWITTER: https://twitter.com/kb8nw_opdx

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org/
http://www.facebook.com/NorthernOhioDxAssociation

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Back to the OPDX Index
Back to the NODXA
Back to the EIDX Network